

United States Department of Agriculture National Agricultural Statistics Service

Wyoming Crop Weather



Wyoming Field Office
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Released: Monday, August 13, 2007

Week of August 6 - August 12, 2007

AGRICULTURAL SUMMARY: Summer weather returns.

Livestock in good condition.

Harvest in full swing for all small grains crops.

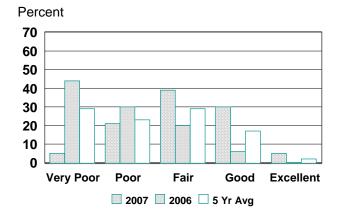
Hot, dry and windy conditions returned to the State last week. Only four of the 29 stations reported more than a quarter of an inch of precipitation. Temperatures remained warmer than normal. Reports ranged from 0.8 to 7.6 degrees above the average. Low temperatures were mostly in the 40's or 50's. Highs were mostly in the 80's and 90's. Topsoil moisture levels fell 6 points from last week to 38 percent adequate or better. Thirtynine percent of the irrigation water supplies were adequate.

	This	This Last		5-Yr
Topsoil	Week	Week	Year	Avg
Very Short	20	17	46	38
Short	42	39	44	42
Adequate	37	43	10	20
Surplus	1	1	0	0

CROP PROGRESS TABLE

CROP PROGRESS TABLE				
Item	This	Last	Last	5-Yr
	Week	Week	Year	Avg
Barley Turn Color	96	90	98	95
Barley Mature	89	77	85	79
Barley Harvested	58	44	63	54
Oats Headed	98	94	100	96
Oats Turn Color	88	77	94	83
Oats Mature	72	59	74	59
Oats Harvested	43	13	53	37
Spring Wheat Turn Color	84	72	100	90
Spring Wheat Mature	66	47	89	69
Spring Wheat Harvested	19	10	57	43
Winter Wheat Harvested	92	92	98	95
Corn Tasseled	94	86	96	92
Corn Silked	75	39	67	72
Corn in Milk	21	4	42	41
Dry Beans Bloom	97	89	96	92
Dry Beans Setting Pods	64	46	75	74
Dry Beans Turning Color	4	1	9	7
Alfalfa Second Cutting	63	47	73	52
Other Hay Harvested	85	78	79	76

Range and Pasture Feed Wyoming - August 12, 2007



FIELD CROP REPORT: There were 6.7 days suitable for field work. More rain is needed to keep crops from drying out. All row crop conditions were rated 90% or more in the fair to good category. Barley and oats continued to progress ahead of normal while spring wheat still lagged behind. Almost all of the barley crop had turned color and 89 percent was mature. Over half of the barley had been harvested. Eighty-eight percent of the oats had turned color. Nearly three quarters of the oats had matured and 43 percent had been harvested. Eighty-four percent of the spring wheat crop had turned color and 66 percent was mature. Spring wheat harvest was 24 points behind the 19 percent normally complete on this date. Winter wheat harvest progressed only slightly from last week and remains at 92 percent complete. Corn was 94 percent tasseled and threefourths had silked. Twenty-one percent of the corn was in the milk stage, 20 points behind normal. Almost the entire dry bean crop had bloomed and 64 percent were setting pods. Only four percent had turned color

CROP CONDITION TABLE

Item	V Poor	Poor	Fair	Good	Excel
Barley	0	4	43	48	5
Oats	1	4	39	52	4
Spring Wht	0	6	46	44	4
Corn	0	0	27	71	2
Sugarbeets	0	0	31	69	0
Dry Beans	0	7	34	59	0

LIVESTOCK, PASTURE, AND RANGE REPORT: The lack of moisture last week helped hay harvest continue. The second cutting of alfalfa jumped 16 points from last week to 63 percent complete. Other hay harvest was 85 percent complete, 9 points above normal. Range and pasture were two points better than last week despite the need for more rain. Livestock conditions were reported at 82 percent good or better.

RANGE AND PASTURE FEED

	This	Last	Last	5-Yr
	Week	Week	Year	Avg
Very Poor	5	5	44	29
Poor	21	23	30	23
Fair	39	38	20	29
Good	30	29	6	17
Excellent	5	5	0	2

WEATHER SUMMARY: Little precipitation was received across the State last week. Sundance saw the most rain with 0.60 inches recorded. The average temperatures were in the 60's and 70's for the week. Wheatland reported the high of 101 degrees while Jackson had the lowest temperature of the week at 34 degrees.

TEMPERATURE AND PRECIPITATION FOR WEEK ENDED AUGUST 10, 2007

	TEMPERATURE :			PRECIPITATION				
	 : : : :	:	 : :	 : :	:	CUMUL	ATIVE	1/
	: : :	•	:	:	•		NORM :	
		:			DEP. :		THRU:	DED
	: :	:		PAST :			CURR :	
STATION	: MAX :	MIN :		WEEK :			WEEK :	
SNAKE DRAINAGE								
Jackson	87	34	1.0	0.16	-0.16	3.97	10.85	-6.88
Afton	86	42	3.4	0.10	-0.22	8.05	11.50	-3.45
GREEN & BEAR DRA	INAGE							
Uinta County AP	88	51	5.3	0.03	-0.19	4.34	7.01	-2.67
Big Piney AP	85	36	3.5	0.02	-0.21	2.85	4.80	-1.95
Rock Springs AP	87	51	2.8	0.01	-0.13	4.68	6.11	-1.43
BIG HORN DRAINAGE								
Cody	89	54	2.6	0.15	-0.08	6.82	7.52	-0.70
Deaver	95	49	3.4	0.18	0.04	4.88	4.01	0.87
Greybull AP	98	52	3.4	T	-0.12	2.95	5.15	-2.20
Powell Field St	92	51	0.9	0.14	0.00	4.06	5.34	-1.28
Worland FAA AP	95	50	0.8	0.14	0.00	2.34	5.46	-3.12
POWDER, LITTLE MO								
Kaycee	93	54	3.3	0.00	-0.23	8.14	9.56	-1.42
Sheridan WSO AP	99	50	3.7	0.21	0.01	10.64	10.04	0.60
BELLE FOURCHE DRA								
Dillinger	97	50	5.2	0.00	-0.30	10.12	10.61	-0.49
Sundance	95	55	7.5	0.60	0.19	14.17	13.37	0.80
CHEYENNE & NIOBRA								
Newcastle	98	56	4.9	0.43	-0.02	10.43	11.32	-0.89
Redbird	98	55	6.1	0.32	-0.08	6.55	11.30	-4.75
LOWER PLATTE DRA								
Casper AP	91	48	2.6	T	-0.21	11.78	9.05	2.74
Cheyenne AP	89	54	4.6	0.06	-0.44	11.26	11.37	-0.11
Chugwater	92	53	5.7	0.28	-0.17	12.26	11.38	0.88
Douglas AP	99	48	6.1	0.24	-0.01	7.64	9.26	-1.62
Torrington AP	98	52	7.4	0.02	-0.31	7.12	10.09	-2.97
Wheatland 4 N	101	48	7.6	0.01	-0.35	7.48	9.52	-2.04
WIND RIVER DRAIN	_	ГΛ	2 (0 05	0 10	C 27	0 00	2 (5
Lander AP Riverton AP	93 94	50 55	2.6 4.5	0.05 0.13	-0.12 -0.01	6.37 4.69	9.02 5.97	-2.65
		22	4.5	0.13	-0.01	4.09	5.97	-1.28
UPPER PLATTE DRAINAGE								
Laramie AP Rawlins AP	85 87	45 46	3.4 3.3	0.13 0.17	-0.18 -0.03	6.29 3.92	7.89 6.47	-1.60 -2.55
	87 86	46	2.4	0.17	-0.03	3.94 4.75	6.75	-2.55 -2.00
Saratoga	00	40	2.4	0.00	-0.27	4./5	0.75	-2.00

BLANKS - INDICATE MISSING DATA.

AP - AIRPORT. T - TRACE. () - ESTIMATES. 1/LATE REPORTS CAN CHANGE PREVIOUS WEEK'S CUMULATIVE TOTALS.